

## Important dates:

Abstracts due: **January 22, 2017**

Notification of acceptance: February, 2017

Registration deadline: **March 15, 2017**

Accommodation booking: March 15, 2017

## Meeting: May 14-19, 2017

Papers for proceedings: May 31, 2017

## Scientific Chairs:

Odile Stephan and Peter Crozier

## Organizing Committee:

Michel Bosman, Peter Crozier, Joanne Etheridge, Koji Kimoto, Gerald Kothleitner, Lena Kourkoutis, Ondrej Krivanek, Quentin Ramasse, Odile Stephan, Peter van Aken, Maria Varela del Arco, Benedicte Warot-Fonrose

*A limited number of scholarships for Ph.D students and post-docs will be available.*

# EDGE 2017

**May 14 (Sun) - 19 (Fri) 2017**

**JAL Okuma Resort**

**Okinawa, Japan**



**"Enhanced Data Generated by Electrons"**

**8th International Workshop on Electron  
Energy-Loss Spectroscopy (EELS) and Related  
Techniques**

**<http://www.nims.go.jp/EDGE2017/>**

## Topics and invited speakers

### Plenary Lecture

Sumio Iijima (AIST/Meijo U., Japan)

### Very High Energy Resolution EELS

Philip Batson (Rutgers U., Piscataway, USA)

Kazu Suenaga (AIST, Tsukuba, Japan)

### Spectroscopic Imaging

Gerald Kothleitner (U. of Graz, Austria)

### Instrumentation Advances

Florent Houdellier (CEMES-CNRS, Toulouse, France)

Tracy Lovejoy (Nion, Kirkland, USA)

Damien McGrouther (U. of Glasgow, UK)

Naoya Shibata (U. of Tokyo, Japan)

### Theory

Javier Aizpurua (CSIS, Spain)

Les Allen (U. of Melbourne, Australia)

Claudiax Draxl (Humboldt U. of Berlin, Germany)

### Materials and Biological Applications

Gianluigi Botton (McMaster U., Hamilton, Canada)

Lena Kourkoutis (Cornell University, USA)

### Beyond Traditional Spectroscopy

Jianguo Hou (U. of Sciences & Technology of China)  
(to be confirmed)

Johannes Jobst (Leiden U, Netherland)

Claus Ropers (U. of Göttingen, Germany)

Luiz Tizei (Université Paris Sud, France)

### Meeting schedule:

Gordon Conference-style, with talks and posters in the mornings and evenings, and afternoons free for informal discussions.

### Meeting venue:

JAL Okuma is in Northern Okinawa. The resort artfully blends Japanese traditional design with modern conveniences, and offers excellent amenities.

<http://www.jalokuma.co.jp/en/>

### Travel Information

Okinawa is a Japanese island in the East China Sea, with direct flights from Tokyo, Osaka, Seoul, Shanghai and Hong Kong, and other major airports.

